

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	1	((transmit\$4 send\$3) near3 (test\$3 adj (pattern data stream))) and ((transmit\$4 send\$3) near4 ((ID identif\$6) near (part portion bit byte data))) with (compliment\$3 invert\$3 invers\$3)	US-PGPUB	OR	ON	2005/10/05 09:37

## Interference Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	1	((transmit\$4 send\$3) near3 (test\$3 adj (pattern data stream))) and ((transmit\$4 send\$3) near4 ((ID identif\$6) near (part portion bit byte data))) with (compliment\$3 invert\$3 invers\$3)	US-PGPUB	OR	ON	2005/10/05 09:37
S93	1	S92 and ((transmit\$4 send\$3) near4 ((ID identif\$6) near (part portion bit byte data))) with (compliment\$3 invert\$3 invers\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 09:35
S92	16692	((370/241,242-253 375/224-228 379/1.01-33 714/25,712,715,716, 717).ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 17:03
S88	11	((transmit\$4 send\$3) near4 ((ID identif\$6) near (part portion bit byte data))) with (compliment\$3 invert\$3 invers\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 17:03
S12	14886	((370/241,242-253 375/224-228 379/1.01-33 714/25,712,715,716, 717).ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 17:03
S91	24	CDMA and (((power near2 bit) EOB) same (compliment\$3 invert\$3 invers\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 17:00
S89	1771	CDMA and ((power near2 bit) EOB)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 17:00
S90	462	S89 and(compliment\$3 invert\$3 invers\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 16:59
S86	72	(transmit\$4 with ((ID identif\$6) near2 (portion bit byte data))) with (compliment\$3 invert\$3 invers\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 15:40

S87	46	S86 not S83	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 15:37
S83	124	(transmit\$4 near5 (ID identif\$6)) with (compliment\$3 invert\$3 invers\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 15:35
S85	6	(detect\$3 near4 (interconnect bridge) near2 (defect fault)) same (BGA "ball grid array")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 14:32
S53	4	(detect\$3 near4 (interconnect bridge) near2 (defect fault)) same (BGA "ball grid array")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 14:32
S84	36	S83 and test\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 14:13
S82	448	(transmit\$4 near5 (ID identif\$6)) same (compliment\$3 invert\$3 invers\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 14:11
S79	1	(detect\$3 near3 (fault error problem)) same ((ID identif\$6) with compliment\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 14:09
S81	58	S78 not S79	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 14:01
S80	1	S78 and S79	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 14:01
S78	59	(detect\$3 near3 (fault error problem)) and ((ID identif\$6) with compliment\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 14:00

S77	9269	(detect\$3 near3 (fault error problem)) and ((ID identif\$6 bit) with (compliment\$3 invert\$3 invers\$3 "NOT"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 14:00
S76	1	(interconnect bridge) near3 (fault error problem) and (feedback with (ID identif\$6 bit) with (compliment\$3 invert\$3 invers\$3 "NOT"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 13:58
S75	56391	(ID identif\$6 bit) with (compliment\$3 invert\$3 invers\$3 "NOT")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 13:54
S30	31	((find\$3 detect\$3) near6 (fault error) near5 (communication transmission) and (fed near2 back or feedback or feed near2 back) and (identif\$3 id)) and (transmit\$4 same receiv\$3) same ((ACK or acknowledgement) near6 (bit or frame or data))) and (ACK same NACK)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 13:53
S74	11	S73 and (compliment\$3 invert\$3 invers\$3 "NOT")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 13:51
S73	21	(US-20030103459-\$ or US-20030103462-\$ or US-20030159094-\$).did. or (US-3749845-\$ or US-4278850-\$ or US-4562436-\$ or US-4645874-\$ or US-5325376-\$ or US-5384770-\$ or US-5553059-\$ or US-5754531-\$ or US-5931967-\$ or US-6151689-\$ or US-6178185-\$ or US-6182246-\$ or US-6269082-\$ or US-6330027-\$ or US-6467003-\$ or US-6631486-\$ or US-6697983-\$ or US-6778558-\$). did.	US-PGPUB; USPAT	OR	ON	2005/10/04 13:44
S7	2196	((370/241,242-253 375/224-228 379/1.01-33 714/25,712,715,716, 717).ccls.) and ( transmitter and receiver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 11:10
S72	2	"6182246".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 08:59

S71	28	S69 not S70	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/01 08:59
S70	15	S69 and ((feed-back feedback "feed back") (loop-back loopback "loop back"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 16:08
S69	43	S67 same (detect\$3 near5 (error failure fault)) with (compliment\$3 compar\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 16:04
S66	21	S65 and ((feed-back feedback "feed back") (loop-back loopback "loop back"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 16:04
S65	75	S63 same (detect\$3 near5 (error failure fault)) with (compliment\$3 compar\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 16:04
S68	473	S67 same (detect\$3 near5 (error failure fault))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 16:03
S67	14512	(transmit\$4 near4 (sequence informatation id identification indentifer) near3 (block data bit))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 16:03
S64	1010	S63 same (detect\$3 near5 (error failure fault))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 16:03
S63	34028	(transmit\$4 near4 (sequence number id identification indentifer) near3 (block data bit))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 16:03
S62	3446250	(transmit\$4 near4 (sequence number id identification indentifer) near3block data bit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 15:55

S55	475441	(sequence number id identification identifier) with (packet cell block)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 15:54
S61	37	S57 same S60	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 15:53
S60	74601	S58 with S59	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 15:41
S59	2528774	(compliment\$3 invert\$3 inverse "not")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 15:40
S58	5458711	("not" adj3 equal match\$3 coincid\$4 "same")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 15:40
S57	9467	S55 with S56	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 15:39
S56	1439835	(receiver receiving transceiver device circuit\$2 "ckt") near12 (output\$4 transfer\$3 send\$3) near12 (transceiver transmitting device circuit\$2 "ckt")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 15:38
S54	5	(detect\$3 near4 (interconnect bridge) near2 (defect fault)) same (transmitter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 15:33
S52	55	S43 and ((detect\$3 near2 (error failure fault)) same ((parity with bit) compliment inverse invert\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 14:36
S51	111	S42 and ((detect\$3 near2 (error failure fault)) same ((parity with bit) compliment inverse invert\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 13:32

S50	203	S41 and ((detect\$3 near2 (error failure fault)) same ((parity with bit) compliment inverse invert\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 13:32
S47	150	S41 and ((detect\$3 near2 (error failure fault)) same (parity with bit))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 13:30
S49	41	S43 and ((detect\$3 near2 (error failure fault)) same (parity with bit))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 13:29
S48	83	S42 and ((detect\$3 near2 (error failure fault)) same (parity with bit))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 13:29
S44	600	S41 and (detect\$3 near2 (error failure fault))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 13:29
S46	99	S43 and (detect\$3 near2 (error failure fault))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 13:28
S45	423	S42 and (detect\$3 near2 (error failure fault))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 13:28
S43	214	((tester testing test) near2 (pattern data sequence)) and (bus with validat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 13:27
S42	694	((tester testing test) near2 (pattern data sequence)) and (bus with diagnostic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 13:26
S41	1007	((tester testing test) near2 (pattern data sequence)) and (bus with check)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 13:26

S40	10	(test near2 (pattern data sequence)) same (identifier identification)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 13:25
S39	45	S37 and (test\$3).ab. and transmit\$4 and receiv\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 13:15
S38	119	S37 and (test\$3).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 12:53
S37	2396	S36 same (compliment or invert or inver\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 12:52
S36	56652	second adj data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 12:51
S22	58	((((find\$3 detect\$3) near6 (fault error) near5 (communication transmission).ti,ab.) and (fed near2 back or feedback or feed near2 back)) and (identif\$3 id)) and transmit\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 12:51
S35	25	S34 and (sequence near2 (number frame identifier id))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 11:45
S34	47	S33 and S32	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 11:44
S33	901	(714/748-751).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 11:15
S32	348	((continu\$3 near3 ARQ) (slid\$3 near2 window near2 protocol))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 11:15

S31	2	"5553059".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/30 16:41
S29	146	((find\$3 detect\$3) near6 (fault error) near5 (communication transmission) and (fed near2 back or feedback or feed near2 back) and (identif\$3 id)) and (transmit\$4 same receiv\$3) same ((ACK or acknowledgement) near6 (bit or frame or data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/06 16:44
S28	225	((find\$3 detect\$3) near6 (fault error) near5 (communication transmission) and (fed near2 back or feedback or feed near2 back) and (identif\$3 id)) and (transmit\$4 same receiv\$3 )and ((ACK or acknowledgement) near6 (bit or frame or data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/06 16:41
S27	227	((find\$3 detect\$3) near6 (fault error) near5 (communication transmission) and (fed near2 back or feedback or feed near2 back) and (identif\$3 id)) and transmit\$4 and ((ACK or acknowledgement) near6 (bit or frame or data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/06 16:40
S26	274	((find\$3 detect\$3) near6 (fault error) near5 (communication transmission) and (fed near2 back or feedback or feed near2 back) and (identif\$3 id)) and ((ACK or acknowledgement) near6 (bit or frame or data or message)) and transmit\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/06 16:38
S25	1	((find\$3 detect\$3) near6 (fault error) near5 (communication transmission) and (fed near2 back or feedback or feed near2 back) and (identif\$3 id)) same ((ACK or acknowledgement) near6 (bit or frame or data or message)) and transmit\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/06 16:38
S24	1	((find\$3 detect\$3) near6 (fault error) near5 (communication transmission) and (fed near2 back or feedback or feed near2 back) and (identif\$3 id)) same ((ACK or acknowledgement) near6 (bit or frame or data or message))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/06 16:38

S23	4	((find\$3 detect\$3) near6 (fault error) near5 (communication transmission).ti,ab.) and (fed near2 back or feedback or feed near2 back)) and (identif\$3 id)) and transmit\$4 and ((ACK or acknowledgement) near6 (bit or frame or data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/06 16:33
S21	61	((find\$3 detect\$3) near6 (fault error) near5 (communication transmission).ti,ab.) and (fed near2 back or feedback or feed near2 back)) and (identif\$3 id)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/01 16:20
S20	231	((find\$3 detect\$3) near6 (fault error) near5 (communication transmission).ti,ab.) and (fed near2 back or feedback or feed near2 back))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/01 16:18
S19	815	((find\$3 detect\$3) near6 (fault error) near5 (communication transmission).ti,ab.) and f	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/01 16:16
S18	8464	(find\$3 detect\$3) near6 (fault error) near5 (communication transmission).ti,ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/01 16:16
S17	18	(( transmitter transmision) same test near4 pattern) and (receiv\$3 same (expected near4 (value dat pattern)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/01 16:12
S16	0	(( transmitter transmision) same test near4 pattern) and (receiv\$3 same (expected near4 (value dat pattern))) and indentif\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/01 15:01
S15	8	((((370/241,242-253 375/224-228 379/1.01-33 714/25,712,715,716, 717).ccls.) ) and (( transmitter transmision) same test near4 pattern))) and (receiv\$3 same (expected near4 (value dat pattern)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/01 15:01
S14	73	((((370/241,242-253 375/224-228 379/1.01-33 714/25,712,715,716, 717).ccls.) ) and (( transmitter transmision) same test near4 pattern))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/01 15:00

S8	4	((370/241,242-253 375/224-228 379/1.01-33 714/25,712,715,716, 717).ccls.) and ( transmitter and receiver)) and (test near6 bridg\$3 near6 fault)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/01 14:59
S13	0	(((370/241,242-253 375/224-228 379/1.01-33 714/25,712,715,716, 717).ccls.) ) and (( transmitter transmision) same identifier) and test near4 pattern)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/01 14:43
S11	1	(compliment or inverse) and ((test near4 pattern same identifier) and (((370/241,242-253 375/224-228 379/1.01-33 714/25,712,715,716, 717).ccls.) and ( transmitter and receiver)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/01 11:45
S10	3	(test near4 pattern same identifier) and (((370/241,242-253 375/224-228 379/1.01-33 714/25,712,715,716, 717).ccls.) and ( transmitter and receiver))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/01 11:45
S9	69	test near6 bridg\$3 near6 fault	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/01 11:38
S6	226986	transmitter and receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/01 11:29
S4	3	(((transmitting transmitter sending sender) near6 (pattern data signal bit)) and ((transmitting transmitter sending sender) near6 indentif\$3)) and (receiving receiver)) and feedback)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/01 11:29
S5	14886	(370/241,242-253 375/224-228 379/1.01-33 714/25,712,715,716, 717).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/01 11:16
S3	0	((transmit\$4 send\$3) near6 pattern) and ((transmit\$4 send\$3) near6 indentif\$3) and receiv\$3) and feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/01 10:02

S2	0	("6351789" "6327685" "6247154" "6219811" "6029261" "6018810" "5969538").pn. and ((transmit\$4 send\$3) near6 pattern) and ((transmit\$4 send\$3) near6 indentif\$3) and receiv\$3 and feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/01 10:01
S1	14	("6351789" "6327685" "6247154" "6219811" "6029261" "6018810" "5969538").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/01 09:58